Introduction

Course Goals

The goals for this course are for you to:

- Understand the uniform guidelines for accounting for fixed assets owned and used in all business operations for the State of Missouri.
- Effectively use the SAM II Fixed Assets management system to provide internal control measures that will safeguard state investments in fixed assets.
- Learn the characteristics, features and functions of various documents, tables and ledgers used in the Fixed Assets management system.

Sign-on ID's

A generic user ID will be used in this course to sign on to the training application. The generic user IDs are to be used in the training region only. You will use your own user ID in Production.

Data Cards

On each of the terminals, you will find a data card. The information on the data card will be used for some of the hands-on exercises in the class. When completing exercises, this information will be used in place of the *Provided by Instructor* literal. This information will be used for training purposes only.

Course Overview

The SAM II Fixed Assets processes will cover the overall objectives of fixed assets management to improve accountability by departments for assets under their custody. Fixed Asset information that goes into the SAM II system must meet State Auditors guidelines, and the General Accepted Accounting Principles (GAAP). This course will provide you with a working knowledge of processing documents and updating tables related to acquisitions, betterment, modifications, internal sales, transfers and

dispositions. It will also cover viewing of Fixed Assets information online.

The Fixed Asset Business Area represents groupings of work responsibility. Each business area is composed of business functions which represent specific tasks related to the business area.

| Acquiring Assets | FA, FAGL, FAS1, FAS2 FBT1, FBT2, FBTT |
|-------------------------------------|--|
| Asset Improvement | FB, FAGL, FALC, FAS1, FAS2, FBT1, FBT2, FHIS |
| Manual Depreciation | MDEP |
| Modifying Assets | FC, FAS1, FAS2, FBT1, FBT2, FHIS, FVAL |
| Asset Reorganization Internal Sale | FARO FS, FAS1, FAS2, FBT1, FBT2, FHIS |
| Transferring Assets | FT, FAS1, FAS2, FBT1, FBT2, FHIS, FARO |
| Asset Disposal | FD, FAS1, FAS2, FBT1, FBT2, FHIS |

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Terminology

Reference Tables Reference Tables are used by the SAM II system to validate codes and infer values. Several tables are updated by fixed assets document processing. These tables require a one time set up and are maintained by OA. All Reference Tables maintain online viewing capability.

Documents

Documents are used to enter fixed assets transactions in the SAM II system. Each document has a unique number and window where you can enter information online or schedule documents for offline processing. Once information has been entered into the document, it is edited and validated against the fixed assets reference tables. If the documents are error free, they are accepted and the appropriate updates are made.

Inquiry Screens

Inquiry Screens are used to view data online. These screens are automatically maintained by the SAM II system when documents are accepted. Information shown on Inquiry Screens cannot be added to, changed or deleted.

Offline Ledgers

Offline Ledgers contain detail and summary level data from accepted fixed assets documents. These ledgers are used to store data. Offline Ledgers are updated daily by the nightly run cycles.

Batch Processes

Batch Processes uses all of the above elements to create various reports. Processing occurs when the system is run overnight. In addition to reports, Batch Processing will also update numerous tables and create certain documents.

Fixed Asset

Fixed Assets are those assets for which a department has sole custodial responsibility. All tangible property of the State of Missouri, real and personal property acquired solely for conducting the business of the state with a useful life of more than one year and costing \$250 or more. Fixed Assets include items such as land, land improvements, buildings, fixtures, equipment, furniture and vehicles.

Acquisition

The process of acquiring a new fixed asset at historical (original) cost by a governmental entity. Newly acquired fixed assets are obtained by purchase, lease-purchase, donation, gift, trade, or transfer. Entities will report an amount for fixed assets that equals the related governmental fund expenditures incurred to purchase or construct the fixed asset.

Acquisition Cost

Historical or actual purchase price of the fixed asset including freight, installation, site preparation, and other charges directly related to placing the fixed asset into use.

Betterment

An addition or improvement made to an asset, other than routine maintenance, to increase its value, efficiency and/or life value.

Betterment Value

The acquisition or construction cost of the

betterment.

Construction in **Progress**

Construction in progress is a temporary capitalization of labor, materials, equipment and overhead cost of a construction project or capital improvement project that may not be completed at the end of the accounting period.

Depreciation

The allocation of the net cost of the fixed asset over its estimated useful life accomplished by decreasing the value of an asset by the amount of this allocation (depreciation). In the State of Missouri, depreciation is calculated using the

straight-line method.

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The allocation of the net cost of the fixed asset Memo Depreciation over its estimated useful life. Used for informational purposes only. This amount is not recorded in the General Ledger. Disposition The retirement of a fixed asset due to sale, destruction, obsolescence, theft, vandalism, etc. Disposed assets and betterments are deleted from the SAM II system and archived for audit or historical reporting. A balance sheet account that identifies and **Equity Accounts** records the amount of the asset and the fund from which the asset was purchased. See the Balance Sheet Account Index table. General Fixed General Fixed Assets Account Group is a self-Assets Account balancing group of accounts established to account for fixed assets of governmental units Group not accounted for through specific proprietary (GFAAG) of trust funds. General General Accepted Accounting Principles are Accepted uniform minimum standards and guidelines for Accounting financial accounting and reporting. **Principles** (GAAP) **Historical Cost** The original cost of an asset that is reflective of the initial cost of acquisition or appraised value, including the cost of putting the asset into service. Net Book Value **Governmental Funds**: The net book value is equal to the summary asset value. **Proprietary** Funds: The summary asset value less the summary accumulated depreciation. Reorganization Reorganization allows a mass change to be performed to fixed assets when reorganization

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in the accounting code structure or a change in

location has occurred.

Revaluation Revaluation is the process of changing the

valuation amount of assets, assets groups, or asset classes for informational purposes only. This is independent of the acquisition or book

value of the asset.

Annual Closing The Annual Closing process writes all records

from the closed year into an archived history file leaving new records on the fixed assets and depreciation ledgers. It also produces an inception-to-date ledger since the life of most

fixed assets span over one year.

Processes

To acquire an asset typically you will first complete a requisition to request a particular good. Next a purchase order is completed as a commitment to purchase. Upon delivery of the asset, a vendor invoice is entered to record the invoice, and finally payment is processed using a payment voucher. During the completion of a payment voucher or vendor invoice for a fixed asset, the Fixed Asset Indicator option must turned on. This will create a shell of a Fixed Asset Acquisition (FA) document.

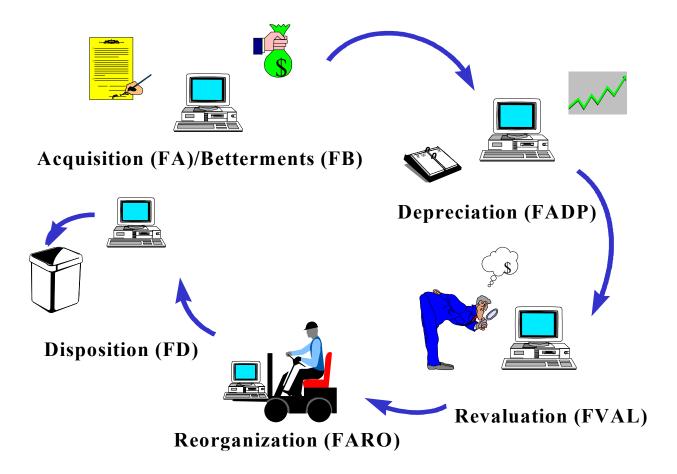
If an item has been transferred or donated by an individual or another agency a Fixed Asset Acquisition (FA) document will be entered into the SAM II system directly. The FA document can also be created for the purchase of an asset if the Fixed Asset Indicator is not turned on during the completion of a payment voucher or vendor invoice.

Once an asset has been acquired, you may choose to make improvements or additions to it. As the asset ages, the SAM II system will calculate depreciation for each asset on a monthly basis. Upon completion of depreciation, the revaluation process can be used to change the valued amount of the asset. Finally when the asset is no longer needed or useful it can be reorganized, transferred to another agency/department, or disposed from your agency.

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Life Cycle

The life cycle of a Fixed Asset is illustrated below.



Acquisition

The Fixed Asset Acquisition (FA) document is used to record a new fixed asset acquired by an agency. It contains both accounting and descriptive information of the asset. There are three methods for recording FA documents: (1) FA Acquisition through a Payment Voucher (PV), (2) FA Acquisition through a Vendor Invoice (VIQ), and (3) FA Acquisition document directly.

When fixed assets are acquired and a payment voucher (PV) or vendor invoice (VIQ) is used in the purchase of the asset, the Fixed Asset Indicator is turned on to create one or multiple FA shell(s). The FA shell information, which includes the Fund, Agency, and Organization, is stored in the Generated Fixed Asset Transaction Inquiry (FAPV) screen. The Transaction Document ID Number of the shell(s) created is used to open the FA document for completion of descriptive and accounting information of the asset.

The FA documents may also be created independently when assets fall within four main categories:

- (a) assets that are traded,
- (b) assets that are transferred,
- (c) donated assets, and
- (d) unrecorded assets that were acquired but not recorded.

Betterment

The Fixed Asset Betterment (FB) document is used to record betterments to an existing asset. It contains both accounting and descriptive information regarding the asset. A betterment consists of any improvements or additions to an asset that will increase the value, efficiency or useful life of the asset. A distinction should be made between betterment and regular maintenance and repairs. Betterments must be capitalized, whereas maintenance and repairs should be expensed. Expenditures that maintain the given level of routine service should be expensed All additions, renovations, or improvements that increase the economic benefits of an asset will be capitalized. To capitalize betterment cost one of the following conditions must exist:

- (a) The useful life of the asset has been increased.
- (b) The capacity of the existing asset has been substantially improved.

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- (c) The quality of the output for the existing asset has been substantially improved.
- (d) Assessed operating cost of the existing asset has been substantially reduced.

OA Accounting will determine the final amount to be capitalized for land and building improvements.

Depreciation

Depreciation is the allocation of the net cost of the asset over its estimated useful life. The SAM II system computes depreciation automatically in an offline process for each depreciable fixed asset on a monthly basis. The system uses the useful life, acquisition date, asset value, and salvage value to compute current period depreciation.

The State of Missouri will use the straight-line method of depreciation for all assets. The system calculates memo depreciation for governmental funds, but for proprietary funds the system creates the proper accounting entries as a result of the depreciation calculations.

If a particular asset is depreciated in a manner other than the straight-line method, a manual depreciation method can be used. The Manual Depreciation Input (MDEP) table updates the appropriate amounts in the system. This transaction does not post the depreciation amount to the General Ledger. If General Ledger posting is required, a journal voucher must be processed.

Revaluation

Revaluation is a statewide process of changing the valuation amount of an asset, asset group or asset class for informational and reporting purposes only. The change of the valuation amount is independent of the acquisition or book value of the asset. Revaluation of fixed assets may be necessary to determine if the insurance coverage is sufficient for risk management purposes. The SAM II system can perform mass revaluation of an asset group or an asset class by replacing the old replacement value, increase or decrease it by a fixed dollar amount, or increase or decrease it by a percentage factor for each group of fixed assets.

Internal Sale

A Fixed Asset Internal Sale (FS) document is used to record a sale between a governmental fund and proprietary fund or between two proprietary funds. Agencies will complete the FS document when the asset is sold to another organization and the fixed asset number does not change. The sale transaction can be processed directly between the selling agency and the acquiring agency when the Missouri State Agency for Surplus Property (SASP) guidelines are followed. However, other rules apply if the internal sale involves data processing equipment, telecommunications equipment, vehicles, and items costing more than \$1,000. In this instance refer to the Policies and Procedures for SASP.

If the fixed asset number will changes, the agency selling the asset will complete a disposition document (FD) and the agency receiving the asset will complete an acquisition document (FA).

Transfer

A Fixed Asset Transfer (FT) document is used to transfer ownership of an existing fixed asset. Assets can be transferred within ownership between the same proprietary fund or between two governmental funds as long as the fixed asset number does not change. Assets can also be transferred to change construction in progress to fully completed building or improvement. Transferring assets allows ownership of the asset to remain within the same fund or within the General Fixed Assets Group of Accounts (GFAAG).

If the fixed asset number will change, the agency selling the asset will complete a disposition document (FD) and the agency receiving the asset will complete an acquisition document (FA).

Disposition

The Fixed Asset Disposition (FD) document records the disposal of an asset. Any fixed asset that is no longer owned by a state agency should be disposed of or retired from the SAM II system using the FD document. Partial or individual betterment units can be disposed of independently of the original asset.

A designated agency officer must authorize and approve all fixed asset dispositions. After the disposition is processed, depreciation is calculated as of the disposition date. The SAM II system will update the general ledger and mark the asset as disposed. The Missouri State Agency for Surplus Property (SASP) must be notified of all asset disposal or transfers between agencies.

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In order to dispose an asset, it must fall within one of the following parameters:

- (a) disposal due to junking, lost, or theft
- (b) disposal by sale
- (c) disposal by trade-in
- (d) disposal through State Agency for Surplus Property (SASP)
- (e) the asset is transferred between agencies or between organizations and the fixed asset number is changed

Annual Closing

Annual Closing phase creates four history files using closed year data with detail audit trail of all activity on fixed assets for the closed year. The closing process writes all records for the closed year from the detail Fixed Asset Ledger and the Depreciation Ledger, to an archived history file.

The Fixed Asset Annual Closing process is the responsibility of the System Administrator and the Division of Information Services, formally the Division of Data Processing and Telecommunication.

Reference Tables

Topic Objectives

After completing this topic, you will be able to:

- List the reference tables used in the SAM II Fixed Asset system.
- Access various reference tables.

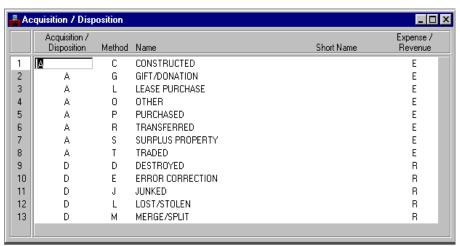
Topic Overview

Reference Tables are used by the SAM II system to validate codes and infer values. Reference Tables maintain online viewing capability and are updated on a daily basis by document processing. These tables require a one time set up and are maintained by OA. This topic introduces the following reference tables for fixed assets:

- Acquisition/Disposition (FADM)
- Fixed Asset Type (FATP)
- Fixed Asset Group (FGRP)
- Fixed Asset Group Class (FGCS)
- Fixed Asset Group Category (FGCT)
- Fixed Asset Location (FLOC)
- Fixed Asset Location Class (FLCS)
- Fixed Asset Location Category (FLCT)
- Fixed Asset Catalog (FCLG)
- Fixed Asset Valuation (FVAL)
- Manual Depreciation Input (MDEP)

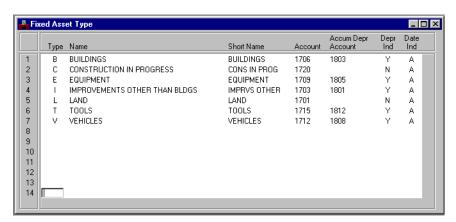
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Acquisition/Disposition (FADM)

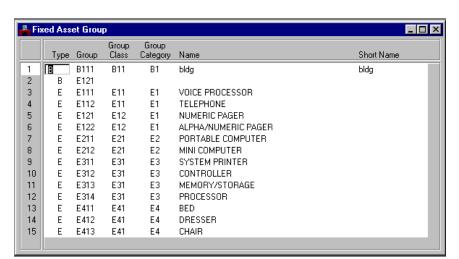


The Acquisition/Disposition (FADM) table is used to define valid acquisition and disposition method codes. When defining Acquisition Method, assets will fall within categories characterizing how the asset was acquired. When defining the Disposition Method, assets will fall within categories characterizing how the asset was retired. In each instance an expense or revenue account can be specified for the corresponding gain/loss to be posted at the time of sale or disposition.

Fixed Asset Type (FATP)



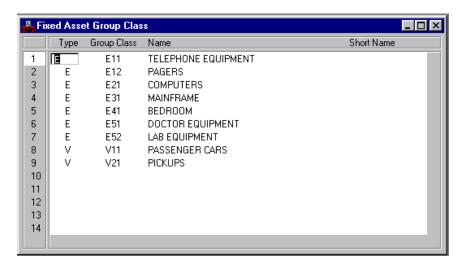
The Fixed Asset Type (FATP) table is used to define the major types of fixed assets used in the State of Missouri. The system supports seven major types of assets recommended by GASB: land, buildings, improvements other than buildings, construction in progress, tools, equipment, and vehicles.



Fixed Asset Group (FGRP)

The Fixed Asset Group (FGRP) table is used to identify and describe the kind of the fixed asset on a more detailed level than the fixed asset type.

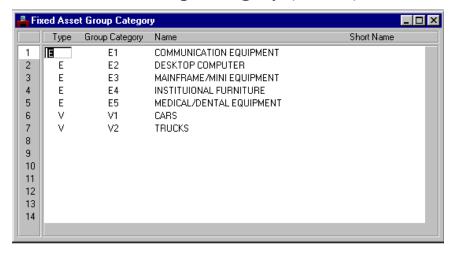
Fixed Asset Group Class (FGCS)



The Fixed Asset Group Class (FGCS) table is for reporting purposes. It will define the relation of the fixed asset groups.

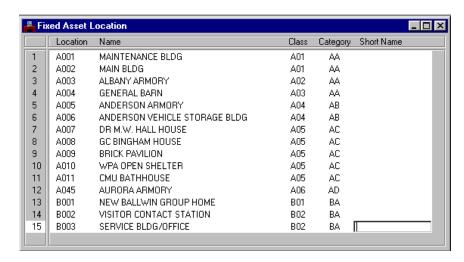
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Fixed Asset Group Category (FGCT)



The Fixed Asset Group Category (FGCT) table is used for reporting purposes. It will define the collection of related group classes.

Fixed Asset Location (FLOC)



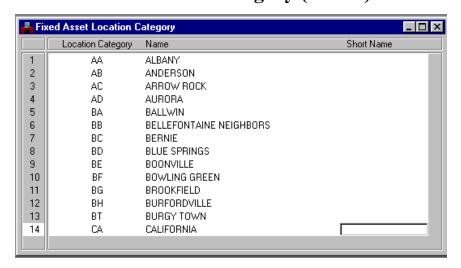
The Fixed Asset Location (FLOC) table is used to identify the location of a fixed asset. The location code will identify the site number of the asset. Location is the lowest level of a three-level hierarchy.



Fixed Asset Location Class (FLCS)

The Fixed Asset Location Class (FLCS) table is used for reporting purposes only. Location classes displays the related location codes. The location class could be the street address where the asset is located.

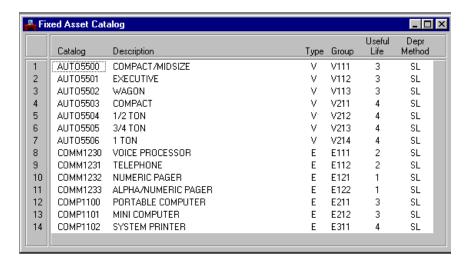
Fixed Asset Location Category (FLCT)



The Fixed Asset Location Class (FLCS) table is used for reporting purposes only. Location classes displays the related location codes. Location class could be the city/state where the asset is located.

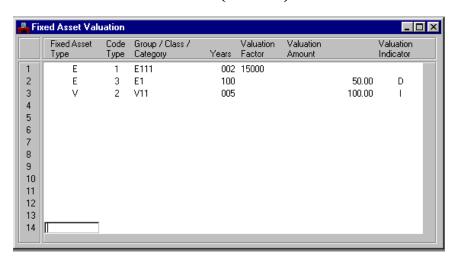
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Fixed Asset Catalog (FCLG)



The Fixed Asset Catalog (FCLG) table stores descriptive information associated with each group or catalog of commonly used assets. When a catalog number is entered it will populate the type, group, useful life and depreciation method of the asset fields on the Fixed Asset Acquisition (FA) document.

Fixed Asset Valuation (FVAL)



The Fixed Asset Valuation (FVAL) table is used to define the parameters used by the Mass Revaluation process. Assets may be revalued by a specific dollar amount (increase/decreased) or by a specified percentage.

A Manual Depreciation Input _ 🗆 × Fixed Asset Type Œ Fixed Asset Number GW2A2 Betterment Number 01 Accumulated Depreciation Equity Accounts 125.00 2 3 4 5 6 7 8 125.00 Total

Manual Depreciation Input (MDEP)

The Manual Depreciation Input table is used to manually enter a calculated depreciation dollar amount of an asset or an asset which depreciation does not fall with the guidelines of the catalog. The MDEP will update the depreciable amount in the SAM II system, however this transaction does not post the depreciable amount to the General Ledger.

If depreciation an asset is calculated manually, the Depreciation Method of the Acquisition/Valuation view of the Acquisition document must be populated with MC.

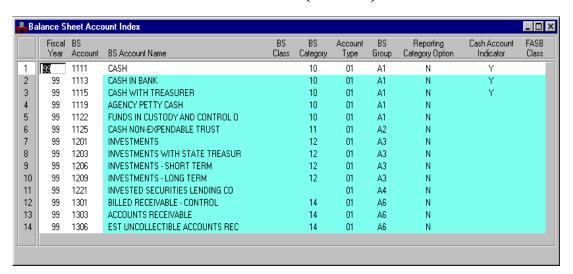
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Condition/Last Inventory Date Update (FADU)

| A Condition / Last Inven | _ 🗆 × | |
|--------------------------|-------|--|
| Fixed Asset Type | | |
| Asset Number | | |
| Location | | |
| Condition | | |
| Last Inventory Date | 1 | |

The Condition/Last Inventory Date Update (FADU) input table is used to update the date of the last inventory and/or condition of a particular asset or all assets at a particular location. If all assets at a particular location is desired for a last inventory date, the fixed asset number should not be entered on the FADU table. The fixed asset number must be entered if updating the last inventory/condition of a particular asset.

Balance Sheet Account Index (BACC)



The Balance Sheet Account Index (BACC) table displays codes for each asset liability, reserve or fund balance account in the system. Account type 01 represents Assets, account type 02 represent Liabilities, account type 03 represents Fund Balance, and account type 11 represents Asset Offset to Expenses.

Exercise I: Viewing Reference Tables



Scenario:

Using the GoTo window, take 10 minutes to view and become familiar with the Fixed Asset Reference Tables.

Complete the following exercise:

- **Step 1.** GoTo the Acquisition/Disposition (FADM) table.
- **Step 2.** Populate the table using the Browse Date icon.
- **Step 3.** Use the More Data icon to view additional codes.
- **Step 4.** Close the Acquisition/Disposition (FADM) table.
- **Step 5.** GoTo the Fixed Asset Type (FATP) table.
- **Step 6.** Populate the table using the Browse Data icon.
- **Step 7.** Highlight the Account field of the Vehicles types.
- Step 8. Use the Field Help icon for an explanation of the Vehicle Account Type.
- **Step 9.** Close the Field Help window.
- **Step 10.** Close the Fixed Asset Type (FATP) table.

Using the steps above as reference, view the following tables. Be sure to use the Field Help for an explanation of the various codes, classes, categories, and groups.

Fixed Asset Group (FGRP)

Fixed Asset Group Class (FGCS)

Fixed Asset Group Category (FGCT)

Fixed Asset Location (FLOC)

Fixed Asset Location Class (FLCS)

Fixed Asset Location Category (FLCT)

Fixed Asset Catalog (FCLG)

Fixed Asset Valuation (FVAL)

Balance Sheet Account Index (BACC)

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Documents

Topic Objectives

After completing this topic, you will be able to:

- Process Acquisition documents.
- Add betterments to an existing asset.
- Transfer assets within funds.
- Modify Fixed Assets documents.
- Dispose of an asset.

Topic Overview

Documents are used to enter fixed assets transactions in the SAM II system. Each document has a unique number and window where you enter information online. Documents can then be schedule for offline or immediate processing. Once information has been entered into the document, it is edited and validated against the fixed assets reference tables. If the documents are error free, they are accepted and appropriate updates are made. This section introduces you to the following documents:

- Fixed Asset Acquisition (FA)
- Fixed Asset Betterment (FB)
- Fixed Asset Modification (FC)
- Fixed Asset Internal Sale (FS)
- Fixed Asset Transfer (FT)
- Fixed Asset Disposition (FD)

Batch: Document: FA 300 SMC1 _ 🗆 × Transaction Date Gov't Fund Federal Billing Fed Aid Charge New C Cancellation Project Charge Fixed Asset Number Catalog Description Acquisition / Valuation Equity Distribution Description Asset Description Complex / Building Units Location Funding Source Surface Area Manufacturer Plat Number In Service Date Model Number Serial Number Responsibility Center Fund [Organization

Fixed Asset Acquisition (FA)

The Fixed Asset Acquisition (FA) document is used to record a newly acquired fixed asset by an agency. It contains both accounting and descriptive information of an asset.

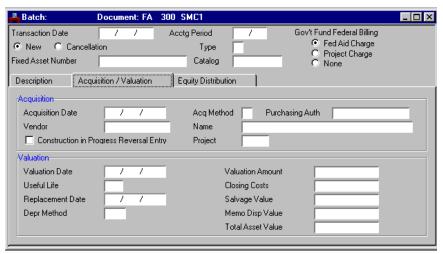
Agencies are responsible for recording acquisitions of land, buildings, equipment and furniture, improvements other than buildings, and vehicles into the SAM II system. All purchased assets or donated, traded, or transferred assets with a historical cost or fair market value of \$250 or more including the cost to place the asset into service must be capitalized and recorded in the SAM II system.

All assets recorded in the system must have a unique Fixed Asset Number. A Fixed Asset number is determined by the acquiring agency. The first three digits of the fixed asset number must be the operating agency number and can be up to 12 characters afterwards. The asset must be tagged with identifying information designating ownership of the asset except land and buildings. A clear and valid description of the asset should be included along with the building or complex where the asset is located.

The agency responsible for the asset must complete the information in the Responsibility Center section. If the FA document is opened from the Generated Fixed Asset Transaction Inquiry (FAPV) table the FA shell will have this information prepopulated.

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Acquisition/Valuation view



The Acquisition/Valuation view requires information pertaining to the purchase, value, and life span of the asset acquired. The date and the method the asset was acquired are required in the acquisition section. If completing the valuation date the valuation amount must also be entered. The Total Asset Value is required in this section. The acquisition/valuation section must be completed in order to process the FA document.

🐣 Batch: Document: FA 300 SMC1 _ 🗆 × Gov't Fund Federal Billing Transaction Date Acctg Period Fed Aid Charge New C Cancellation Туре C Projec Project Charge Fixed Asset Number Catalog Equity Distribution Acquisition / Valuation Equity Distribution Asset Value Asset Value Equity Account Equity Account 3 4 5 6 Description 2 5

Equity Distribution view

The Equity Distribution view defines the ownership of the asset as it relates to the balance sheet account that determines the calculation of the depreciation. The proportionate share of each funding source should be recorded on the Equity Distribution section with the appropriate Balance Sheet Account(s) and the value of the asset

Ensure that the equity account is valid on the Balance Sheet Account Index (BACC) and has an account type of 03, fund balance. The asset value is the proportion of the total asset value associated with each equity account. The General Revenue Fund should be used as the ownership fund for all donated assets.

If completing the description fields of the Equity Distribution section the fields require the following information:

- 1. Employee name, badge number, or ID number
- 2. Grant number if applicable or leave blank
- 3. Warranty or service contract data
- 4. Room number
- 5. Desired data or leave blank
- 6. Tag number

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Exercise II: Creating an Acquisition (FA) document.



Scenario:

The maintenance department of your agency has just purchased a 1 ton pick-up truck to be used for a variety tasks. Complete the FA document to record the asset in SAM II.

Complete the following exercise:

Step 1. From the Fixed Assets Business Area, click on the Acquiring Assets Business Function to open the FA document.

Note: The Batch/Document Entry window appears with the Fixed Asset Acquisition automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- Step 4. Select **OK**. The FA appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Type: V

Fixed Asset Number: **Provided by instructor**

Catalog: Use the Find Code icon to locate 1 Ton pick-

up catalog code

Gov't Fund Federal Billing: None

Complex/Building: Your agency's building
Location: Use the Find Code icon to locate the
location code of the Administration building

Fund: **0101** Agency: **375**

Organization: 1375

- Step 7. Click on the Acquisition/Valuation tab. The Acquisition/Valuation view appears.
- **Step 8.** Enter the following information:
- Step 9. Acquisition Date: 03/01/1999
 Acq Method: P
 Total Asset Value: 6000.00
- **Step 10.** Click on the **Equity Distribution** tab. The Equity Distribution view appears.
- Step 11. Equity Account: Use the Find Code icon to find the BA Account Code 3001
 Asset Value: 6000.00

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Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting **Process:** Edit

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

Step 2. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 3.** Open your worklist and locate your document.
- **Step 4.** Open the document by double-clicking on the Work ID
- Step 5. Select Process: Approve to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".
- **Step 6.** Process the document by select **Process: Run**

Once you have run your document, it is processed. The system updates all related tables and the document is listed with an (ACCPT) status.

Exercise II con't.

Using the same steps, enter the following information to enter a new acquisition for the purchase of a new laptop computer and process the new acquisition.

Fixed Asset Number: **Provided by Instructor**

Type: *E*

Catalog: Use the Find Code icon to locate the Portable

Computer code

Gov't Fund Federal Billing: None

Complex/Building: Your agency's building

Location: Use the Find Code icon to locate the location of the

Administration building

Fund: **0101** Agency: **375**

Organization: 1375

Click on the Acquisition/Valuation tab

Acquisition Date: 03/01/1999

Acq Method: **P**

Total Asset Value: 900.00

Click on the **Equity Distribution** tab

Equity Account: Use the Find Code icon to find the BA Account

Code 3001

Asset Value: 900.00

Document ID number:

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Updated Inquiry Tables

The following commonly used inquiry tables are updated when a Fixed Asset Acquisition document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset by Tag Number Inquiry (FBTT)
- Fixed Asset History Inquiry (FHIS)

Fixed Asset Summary Inquiry (1 of 2) _ 🗆 × Fixed Asset Type Fixed Asset Number Betterment Count Description Catalog Useful Life Replacement Date Last Inventory Date Condition Complex / Building Group Fund Agency Organization Activity Object Funding Source Asset Value Acquisition Method Acquisition Date Valuation Amount Selling Price Valuation Date Salvage Value Depreciation Method Net Book Value Last Disposition Date Last Disposition Authority Memo Disposition Value Last Disposition Method Gov't Fund Federal Billing

Fixed Asset Summary Inquiry (FAS1) & (FAS2)

| Fixed Asset Summary Inquiry (2 of 2) | | | | |
|--------------------------------------|-------------------|--------------------|-----------------------------|--|
| Fixed Asset Type Fixed Asset Numb | | Fixed Asset Number | | |
| 1 | Equity Account | Asset Value | Accumulated Depreciation | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| Total | s | | | |

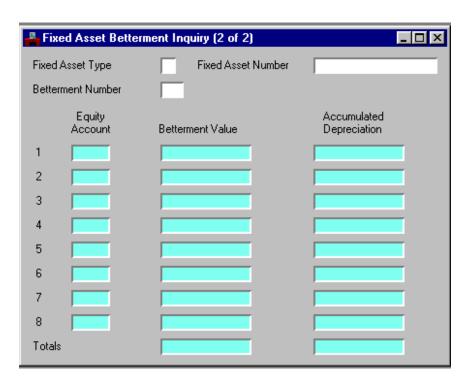
The Fixed Asset Summary Inquiry Screen (FAS1) will display summary information pertaining to the location and value of the asset, and its betterments. It does not include the equity distribution of an existing asset.

The Fixed Asset Summary Inquiry Screen (FAS2) will display the equity distribution of an asset including the original asset and its betterments. The equity distribution defines the ownership of the asset as it relates to the balance sheet account that determines the calculation of the depreciation.

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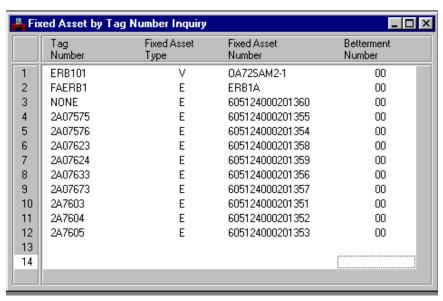
_ 🗆 × Fixed Asset Number Fixed Asset Type Betterment Number Description Serial Number Model Number Manuf Number Vendor Vendor Name Project Plat Number Closing Costs Condition Last Inventory Date Acquisition Method Acq Date In Service Date Asset Value Selling Price Purchase Authority Salvage Value Net Book Value Disposition Date Disposition Method Disposition Authority Memo Disposition Value Description 2 5

Fixed Asset Betterment Inquiry (FBT1) & (FBT2)



The Fixed Asset Betterment Inquiry Screen (FBT1) displays the betterment data recorded for each asset. It includes identification and valuation information of the asset.

The Fixed Asset Betterment Inquiry Screen (FBT2) stores the equity distribution for the original asset or the betterment added to an asset.

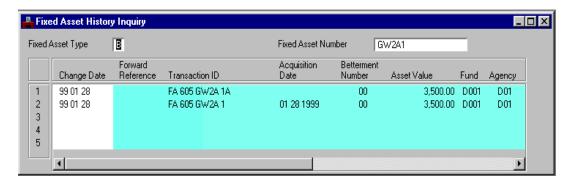


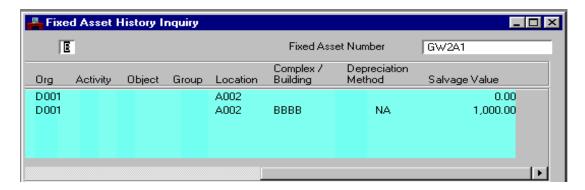
Fixed Asset by Tag Number Inquiry (FBTT)

The Fixed Asset by Tag Number Inquiry Screen (FBTT) is used to classify an asset by its tag number. It also includes the asset type, number and betterment number.

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Fixed Asset History Inquiry (FHIS)





The Fixed Asset History Inquiry Screen (FHIS) is used to track updates and changes made against each fixed asset. Assets are identified and accessed by the fixed asset type and number.

Canceling a Fixed Asset Acquisition Document

A Fixed Asset Acquisition (FA) document that was entered in error can be canceled if the error, asset number, type, or accounting code cannot be modified with the Fixed Asset Modification (FC) document. This process takes four steps to complete:

- 1. Access a blank FA document
- 2. Re-enter the Fixed Asset Number of the asset record to be canceled
- 3. Select Cancellation, and
- 4. Process the FA document

A new FA document must be completed to replace the canceled asset.

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Fixed Asset Betterment (FB)

| 🐣 Batch: | Document: FB 300 SMC1 | | _ 🗆 × |
|---------------------|---------------------------------|----------------------|-------|
| Transaction Date | 1 1 | Accounting Period / | |
| Fixed Asset Number | Туре | Betterment Number | |
| Acquisition / Value | uation Equity Distribution | | |
| Acquisition | | | |
| Description | | Units | |
| Manufacturer | | Model Number | |
| Serial Number | | In Service Date / / | |
| Surface Area | Plat Number | Acquisition Date / / | |
| Acq Method | Purchasing Authority | | |
| Construction in | Progress Reversal Entry Project | Vendor | |
| Name | | | |
| | | | |
| Valuation | | | |
| Closing Costs | Salvage Val | Total Betterment Val | |

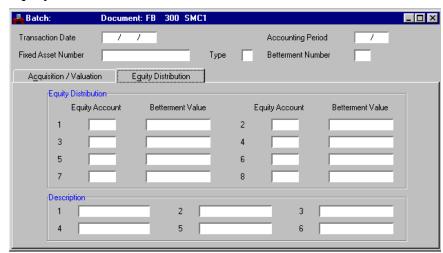
The Fixed Asset Betterment (FB) document is used to record any additions or improvements to an existing fixed asset. A betterment adds value, increases the useful life or efficiency of the asset. Betterments are added and disposed of individually like any other asset. Depreciation of betterments will be calculated using the depreciation method of the original asset.

All additions, renovations, or improvements that increase the economic benefits of an asset should be capitalized. Expenditures that maintain a given level of routine service should be expensed.

To add a betterment to an existing asset determine if there is an existing acquisition record (FA) to add the betterment. A Fixed Asset Acquisition (FA) document must exist before a betterment can be recorded.

Betterment Numbers must range from 01 - 99. Each betterment record is independent of the original asset record. Review the capitalization policy to determine the betterment should be capitalized and not expensed.

The total betterment value must equal the sum of all asset values associated with all equity account distribution.



Equity Distribution view

The equity distribution view describes the ownership of the asset as it relates to the balance sheet account. If there is a change in the original asset equity account, enter a balance sheet account representing the ownership of the betterment. Ensure that it is valid on the Balance Sheet Account Index (BACC) and has an account type of 03.

If completing the description fields of the Equity Distribution section the fields require the following information:

- 1. Employee name, badge number, or ID number
- 2. Grant number if applicable or leave blank
- 3. Warranty or service contract data
- 4. Room number
- 5. Desired data or leave blank
- 6. Tag number

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Exercise III: Creating a Betterment (FB) document.



Scenario:

Your agency has decided purchased a camper shell to be placed on the back of the pick-up truck. The shell allows your cover the back of the truck to keep materials and supplies dry while transporting during inclement weather. It will also extend the life of the bed of the truck. This shell adds an additional \$1,100 to the value of the pick-up. Complete the FB document to record the betterment to your pick-up truck.

Complete the following exercise:

Step 1. From the **Fixed Assets** Business Area, click on the **Asset Improvement** Business Function to open the FB document.

Note: The Batch/Document Entry window appears with the Fixed Asset Betterment automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field.
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- Step 4. Select **OK**. The FB appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Fixed Asset Number: **Provided by Instructor**

Type: V

Betterment Number: 01
Description: Camper Shell
Acquisition Date: 03/05/1999

Acq Method: P

Total Betterment Value: 1100.00

- **Step 7.** Click on the **Equity Distribution** tab. The Equity Distribution view appears.
- **Step 8.** Enter the following information:
- Step 9. Equity Account: 3001
 Betterment Value: 1100.00

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Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting **Process:** Edit

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

Step 2. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 3.** Open your worklist and locate your document.
- **Step 4.** Open the document by double-clicking on the Work ID
- **Step 5.** Select **Process: Approve** to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".
- **Step 6.** Process the document by select **Process: Run**

Once you have ran your document, it is processed. The system updates all related tables and the document is listed with an (ACCPT) status.

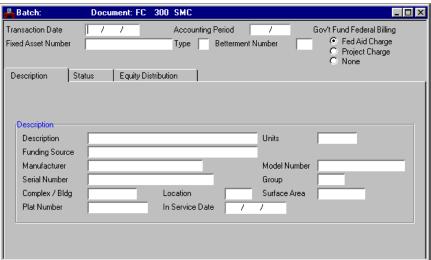
Updated Inquiry Tables

The following commonly used inquiry tables are updated when a Fixed Asset Betterment document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset History Inquiry (FHIS)

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Fixed Asset Modification (FC)



The Fixed Asset Modification (FC) document is used to modify an existing fixed asset document. The FC document can be used to modify the following areas of any Fixed Asset document: description, amount, asset location, transfer price, selling price at disposition, valuation amount, and valuation date.

To process a FC document determine which fields on the fixed asset document should be changed and if the FC is the proper document for making the changes. Complete the appropriate fields of the FC document and process the document. Route the document for approval.

The FC document cannot be used to modify a fixed asset number, accounting codes or equity account codes if depreciation has been accumulated.

The following fields cannot be changed using the FC document; Fixed Asset Number, Fixed Asset Type, Fund, Agency, Organization, Activity, Object, and Equity Account. If in error is within one of these areas, the FA document must be canceled and a new FA document must be established.

Document: FC 300 SMC _ 🗆 × Transaction Date Accounting Period Gov't Fund Federal Billing Fixed Asset Number Type Betterment Number Fed Aid Charge Project Charge None Status Equity Distribution Description Acq Date Acquisition Method Purchasing Authority Vendor Construction in Progress Reversal Entry Name Valuation Date Useful Life Replacement Date Valuation Amt Closing Costs Depr Method Salvage Value Revised Asset Value Disposition Method Disp Date Disposition Auth Memo Disposal Value Change in Selling Price ⊙ Def C Inc C Dec

Status view

Status

The Status view contains information regarding the Acquisition, Valuation and Disposition for the modification of the existing asset.

Equity Distribution view

| 🐣 Batch: | Docur | nent: FC 30 | O SMC | | | _ 🗆 × |
|--|----------------|----------------------|-------------|----------------------------|-------|----------------------------|
| Transaction Da Fixed Asset Nur Description | | / Equity Distribu | | eriod / Betterment Numb | er | Gov't Fund Federal Billing |
| Description | Status | Equity Distribu | auori 1 | | | |
| Equity | Distribution | | | | | |
| | Equity Account | Revised A | Asset Value | Equity Ad | count | Revised Asset Value |
| 1 | | | | 2 | | |
| 3 | | | | 4 | | |
| 5 | | | | 6 | | |
| 7 | | | | 8 | | |
| Descr | ription | | | | | |
| 1 | | | 2 | | 3 | |
| 4 | | | 5 | | 6 | |
| | | | | | | |

The Equity Distribution view defines the ownership of the asset as it relates to the balance sheet account. If an equity account was entered, enter the new asset value. If zeros are entered and there is no depreciation for the equity line, the equity line is deleted. If the

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asset value change, enter the entire equity distribution. For example, if an asset is split over four equity accounts and the third asset value is changed, then you must enter all four equity accounts and asset values.

If completing the description fields of the Equity Distribution section the fields require the following information:

- 1. Employee name, badge number, or ID number
- 2. Grant number if applicable or leave blank
- 3. Warranty or service contract data
- 4. Room number
- 5. Desired data or leave blank
- 6. Tag number

Exercise IV: Modifying an Asset (FC) document.



Scenario:

Because of the covered parking garage, your agency has decided to house the pick-up at the maintenance bldg. Complete the FC document to record the new location of the pick-up truck.

Complete the following exercise:

Step 1. From the Fixed Assets Business Area, click on the Modifying Asset Business Function to open the FC document.

Note: The Batch/Document Entry window appears with the Fixed Asset Modification automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field.
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- Step 4. Select **OK**. The FC appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Fixed Asset Number: Provided by Instructor Gov't Fund Federal Billing: None

Type: V

Betterment Number: 00

Gov't Fund Federal Billing: None

Complex/Bldg: Maint.

Location: use the Find Code to locate the Location

Code of the maintenance building

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Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting **Process:** Edit

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

Step 2. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 3.** Open your worklist and locate your document.
- **Step 4.** Open the document by double-clicking on the Work ID
- **Step 5.** Select **Process: Approve** to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".
- **Step 6.** Process the document by select **Process: Run**

Once you have ran your document, it is processed. The system updates all related tables and the document is listed with an (ACCPT) status.

Adding an Equity Account Code

When processing an Acquisition (FA) or Betterment (FB) document you must always enter an Equity Account code from the Balance Sheet Account Index (BACC) table. This code represents which fund the asset or betterment was purchased.

The Acquisition (FA) document maintains the Equity Account code(s) of the original asset. When adding a betterment to an existing fixed asset, an additional Equity Account code may need to be added to the original FA document. The Fixed Asset Summary 2 of 2 (FAS2) screen will display the existing Equity Account code(s) of an asset.

If an Equity Account code does not presently exist on the FA document the following steps must be followed in order to add a new Equity Account code.

- **Step 1.** Open an FC document
- **Step 2.** Enter the Fixed Asset number
- **Step 3.** Enter the Fixed Asset type
- **Step 4.** Select the proper Gov't Fund Federal Billing option
- **Step 5.** Go to the Equity Distribution view
- Step 6. Enter the current Equity Account code(s) and Asset Value amount(s) from the original FA document (in the order listed) on the Equity Account and Revised Asset Amount fields
- Step 7. Enter the new Equity Account code in the next available Equity Account field
- **Step 8.** Enter 0.00 in the Revised Asset Amount
- **Step 9.** Go to the Status view
- **Step 10.** Enter the total from the Revised Asset Amount column(s) in the Revised Asset Value field of the Valuation section.
- **Step 11.** Process the FC document

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Once the Modification (FC) document has processed and approved the new Equity Account code will be added to the Fixed Asset Summary 2 of 2 (FAS2) inquiry screen.

Updated Inquiry Tables

The following commonly used inquiry tables are updated when a Fixed Asset Modification document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset History (FHIS)

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Fixed Asset Transfer (FT)

| 🚜 Batch: Do | cument: FT 300 SMC | | _ 🗆 × |
|---------------------------|--------------------|-------------------|-------|
| Transaction Date | 1 1 | Accounting Period | 7 |
| Type of Transfer | ⊙ One | | |
| | C Two | | |
| New Responsibility Center | | | |
| New Fund | New Agency | New Organization | |
| New Activity | New Object | | |
| | | | |
| Fixed Asset Number | | | |
| Туре | | | |
| New Group | | | |
| New Complex / Building | | | |
| New Location | | | |
| | | | |

The Fixed Asset Transfer (FT) document is used to transfer ownership of an existing fixed assets if the transfer is within the same agency and the fixed asset number does not change.

After the completion of the transfer document, the original owner agency must notify the Missouri State Agency for Surplus Property (SASP) of the transfer.

If transferring an asset from one agency to another with changes in the fund, agency, or fixed asset number, the owner agency must process a Fixed Asset Disposition (FD) document to delete the asset from their inventory. The agency receiving the asset must process the Fixed Asset Acquisition (FA) document to add the asset to their inventory. In this scenario the FT document will not be used.

To process a FT document determine the Transfer Type. If the transfer of ownership is Type 2, notify the SASP about the transfer and complete the FT document if required. Process the document and route for approval.

Exercise V: Transferring an Asset (FT) document.



Scenario:

Due to non-use, your organization has decided to transfer the laptop computer to another organization within the agency.

Complete the following exercise:

Step 1. From the Fixed Assets Business Area, click on the Transferring Assets Business Function to open the FT document.

Note: The Batch/Document Entry window appears with the Fixed Asset Transfer automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field.
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- Step 4. Select **OK**. The FT appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Type of Transfer: Two

New Fund: 0101 New Agency: 375

New Organization: 2000

Fixed Asset Number: **Provided by Instructor**

Type: E

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Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting **Process:** Edit

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

Step 2. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 3.** Open your worklist and locate your document.
- **Step 4.** Open the document by double-clicking on the Work ID
- **Step 5.** Select **Process: Approve** to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".
- **Step 6.** Process the document by select **Process: Run**

Once you have ran your document, it is processed. The system updates all related tables and the document is listed with an (ACCPT) status.

Updated Inquiry Tables

The following commonly used inquiry tables are updated when an Acquisition document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset History Inquiry (FHIS)

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Fixed Asset Internal Sale (FS)

| Batch: Document: FS 300 SMC | | _ 🗆 × |
|--|--|-------|
| Transaction Date / / | Accounting Period / | |
| Fixed Asset Number | Туре | |
| Sale Data New Equity Distribution | | |
| Sale Data New Complex / Building Gain / Loss Account Type Revenue Ex New Useful Life New Depreciation Method New Purchasing Authority New Salvage Value New Responsibility Center New Fund New Agenc New Activity New Object | Disposition Authority Transfer Price New Organization | 7 |

The Fixed Asset Internal Sale (FS) document is used when an asset is sold within an agency and the fixed asset number is not changed.

If the fixed asset number changes, the agency transferring the asset will complete a disposition document (FD) and the agency receiving the asset will complete and acquisition document (FA).

Governmental and Proprietary Fund Internal Sale

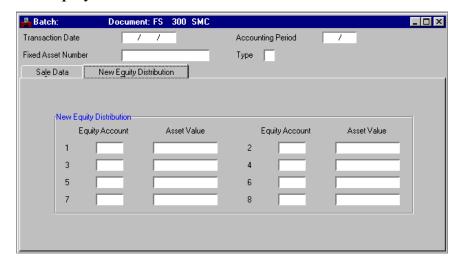
The FS document can be used to record a sale between a governmental fund and proprietary fund or between two proprietary funds. If the sale is between two governmental funds or the same propriety fund and the asset number or agency number does not change, use the Fixed Asset Transfer (FT) document.

In an internal sale involves a proprietary fund, a gain/loss on sale is posted to the appropriate System Special Account (SPEC) table. When the transaction is accepted, the system generates an asset record under the new agency/organization or same agency but new organization. This procedure requires the Missouri State Agency for Surplus Property (SASP) rules to be followed for any internal sale unless the state agency is exempted by statute.

Agencies will be responsible for completing the FS document when the asset is transferred to another organization and fixed asset number is the same. Sale transactions can be processed

directly between the selling agency and the acquiring agency when the SASP guidelines are followed.

New Equity Distribution view



The New Equity Distribution view defines the ownership of the asset as it relates to the balance sheet account that determines the calculation of the depreciation and the asset value. Enter a balance sheet account representing the ownership of the asset. Insure that the account is valid on the Balance Sheet Account Index (BACC) table and has an account type of 03.

If the equity account is entered, enter the proportion of the total asset value associated with each equity account.

To process an FS document determine if the sale is between a governmental and a proprietary fund or between two proprietary funds. The original fixed asset number and type must be entered to link the existing asset record to the asset being sold and determine if there has been a gain or loss on the sale for the proprietary funds only. Process the document and route for approval.

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Exercise VI: Internal Sale (FS) document.



Scenario:

Your organization is going to sell the 1 Ton pick-up to another organization within the agency.

Complete the following exercise:

Step 1. From the Fixed Assets Business Area, click on the Internal Sale Business Function to open the FS document.

Note: The Batch/Document Entry window appears with the Fixed Asset Internal Sale automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field.
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- Step 4. Select **OK**. The FS appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Fixed Asset Number: **Provided by Instructor**

Type: V

Betterment Carry Flag: Y

Location: Use the Find Code icon to locate the

Service Building location code
New Acquisition Date: Today's date
Disposition Authority: Alexander Young

Transfer Price: 7800.00

New Fund: **0403** New Agency: **650**

New Organization: 3110

Step 7. Click on the New Equity Distribution tab. The New Equity Distribution view appears.

Step 8. Enter the following information:

Step 9. Equity Account: 3001 Asset Value: 7,800.00

Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting **Process:** Edit

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

Step 2. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 3.** Open your worklist and locate your document.
- **Step 4.** Open the document by double-clicking on the Work ID
- **Step 5.** Select **Process: Approve** to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".
- **Step 6.** Process the document by select **Process: Run**

Once you have ran your document, it is processed. The system updates all related tables and the document is listed with an (ACCPT) status.

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Updated Inquiry Tables

The following commonly used inquiry tables are updated when an Acquisition document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset History Inquiry (FHIS)

Transaction Date 7 / Accounting Period 7 / Betterment Number Acquisition Date Disposition Date Disposition Date Disposition Authority Selling Price Asset Description

Fixed Asset Disposition (FD)

The Fixed Asset Disposition (FD) document is used to record the disposition of an asset. Any asset that is no longer owned by state agencies should be disposed or retired from the system. The Missouri State Agency for Surplus Property (SASP) must be notified of all asset disposals. Individual betterment units can be disposed of independently of the original asset

The FD document can also be used if an incorrect FA document has been processed and cannot be modified by the FC document. The erroneous FA document should be removed from the system by processing a FD. The disposed asset record should be reestablished by processing a new FA document.

When an asset is disposed of by junking, loss or theft, the agency must follow the policies and procedures for SASP before completing the FD document.

All assets traded for another should be removed for the system by agencies through the use of the FD document. All trade in request must be submitted to SASP for approval unless previously included in the bid by the Department of Purchasing and Materials Management.

Assets disposed by sale must be channeled through SASP. Appropriate SASP guidelines should be followed in processing the disposition transactions.

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Agencies must complete appropriate SASP forms required to accompany any asset to be disposed. Agencies should attach a copy of the FA of the asset to be disposed so all descriptive and accounting information about the asset is available to SASP. If a copy of the FA document is not available, a screen print from the Fixed Asset Summary Inquiry (FAS1) table will equally serve the purpose.

After the disposition process is accepted, final depreciation is calculated as of the disposition date. The system updates the general ledger and marks the asset as disposed. A designated agency officer must authorize and approve all fixed asset dispositions.

To process a FD document, determine the disposal method and seek the appropriate approval within the agency before initiating the disposal process.

Review the SASP policy and attach form SS1 or a copy of the fixed asset record to the asset to be disposed. Confirm with SASP to determine when to transfer the asset to their premises and arrange for a pick-up. Complete and process the FD document. Route the document for approval.

Exercise VII: Disposing an Asset (FD) document.



<u>Scenario</u>: Because your agency no longer owns the computer, use the FD document to dispose of the asset.

Complete the following exercise:

Step 1. From the Fixed Assets Business Area, click on the Asset Disposal Business Function to open the FD document.

Note: The Batch/Document Entry window appears with the Fixed Asset Disposition automatically selected in the Document Type Field.

- Step 2. Enter agency 375 in the first section of the Document ID field.
- Step 3. Select Automatic Document Numbering. This feature allows the system to automatically number your documents sequentially.
- **Step 4.** Select **OK**. The FD appears. The document ID is displayed in the title bar of the window. Write the complete document ID number here:

Step 5. Enter the following information:

Step 6. Fixed Asset Number: **Provided by Instructor**

Type: E

Disposition Date: **Today's date**

Disposition Method: **R**

Disposition Authority: Alexander Young

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Process the Document

The steps to a document are always the same:

Step 1. Edit the document by selecting Process: Edit followed by Process: Verify.

Note: You should receive the Message: "DOCUMENT VERIFIED"

Note: You should receive the Message: "READY FOR APPROVAL 1"

You may receive various warning messages. Remember that warning messages are identified by a "W" in the error number at the bottom of the screen. In this course, there is no need to correct these messages.

- **Step 2.** Edit the document by selecting **Process:** Edit
- Step 3. Close the document by clicking once on the control box [X] in the upper right corner of the document window.

Depending on the procedures that are established, Workflow may route the document to the appropriate user's worklist for approval. For training purposes, your document will route directly to your own worklist.

- **Step 4.** Open your worklist and locate your document.
- **Step 5.** Open the document by double-clicking on the Work ID
- **Step 6.** Select **Process: Approve** to apply approval to the document. You should receive the message "APPROVAL 1 APPLIED".

Updated Inquiry Tables

The following commonly used inquiry tables are updated when an Acquisition document is accepted into the system:

- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset History Inquiry (FHIS)

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Inquiry Screens

Topic Objectives

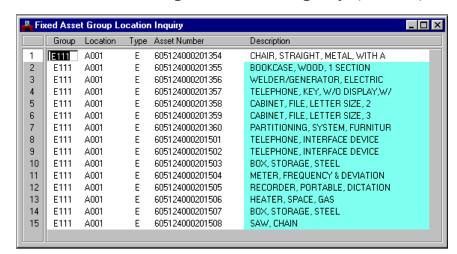
After completing this topic, you will be able to:

- Identify the appropriate inquiry tables per document.
- Access and describe the Fixed Assets Inquiry Tables.

Topic Overview

This section provides definitions and descriptions of the online inquiry screens for fixed assets. The inquiry screens gives you real-time access to view summary information of processed data regarding fixed assets. This section introduces the following inquiry screen:

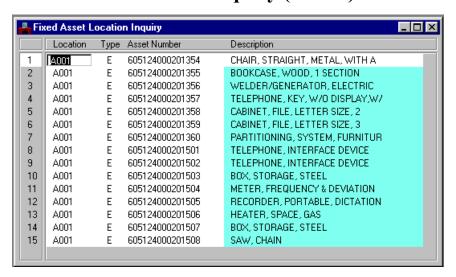
- Fixed Asset Group Location Inquiry (FAGL)
- Fixed Asset Location Inquiry (FALC)
- Generated FA Transaction Inquiry (FAPV)
- Fixed Asset Summary Inquiry (FAS1)
- Fixed Asset Summary Inquiry (FAS2)
- Fixed Asset Betterment Inquiry (FBT1)
- Fixed Asset Betterment Inquiry (FBT2)
- Fixed Asset by Tag Number Inquiry (FBTT)
- Fixed Asset History Inquiry (FHIS)



Fixed Asset Group Location Inquiry (FAGL)

The Fixed Asset Group Location Inquiry (FAGL) screen is used to classify assets by their group and location code. This screen also displays the asset type, number and detailed description.

Fixed Asset Location Inquiry (FALC)



The Fixed Asset Location Inquiry (FALC) screen is used to classify assets by their location code. It also displays the asset type, number and detailed description.

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Fixed Asset Summary Inquiry (FAS1)

| 🐣 Fixed Asset Summary In | quiry (1 of 2) | | | _ 🗆 × |
|----------------------------|--------------------|-----------------------|---------------------|--------|
| Fixed Asset Type | Fixed Asset Number | | Betterment Count | |
| Description | | | Catalog | |
| Useful Life | Replacement Date | 1 1 | Last Inventory Date | 1 |
| Condition | Group | Location | Complex / Building | |
| Fund | Agency | Organization | Activity | Object |
| Funding Source | | | Reorg Date | 1 1 |
| Acquisition Method | Asset Value | | Acquisition Date | 1 1 |
| Valuation Amount | Valuation I | Date / / | Selling Price | |
| Salvage Value | Dep | reciation Method | Net Book Value | |
| Last Disposition Date | / / Last | Disposition Authority | | |
| Memo Disposition Value | Last | Disposition Method | | |
| Gov't Fund Federal Billing | | | | |
| | | | | |
| | | | | |

The Fixed Asset Summary Inquiry (FAS1) is used to display summary information of an existing asset. Data that pertains to the original asset and betterments are displayed on this screen. This information is added and modified by any transaction processed against an existing fixed asset. Disposed assets are deleted from this screen by the disposition purge process.

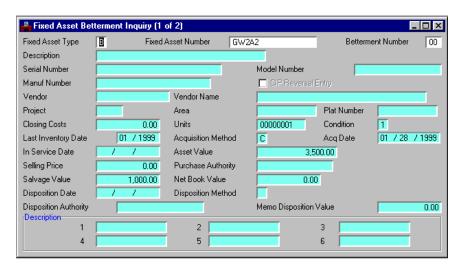
Fixed Asset Summary Inquiry (FAS2)

| | d Asset Su | mmary Inquiry (2 of | 2) |
|-----------------------|---------------------------|----------------------|---------------------------------|
| Fixed A | Asset Type | Fixed Asset Nu | ımber GW2A2 |
| 1 2 3 4 5 | Equity Account 3001 | Asset Value 4,700.00 | Accumulated Depreciation 125.00 |
| 7 | | | |
| 8 | | | |
| Totals | | 4,700.00 | 125.00 |

The Fixed Asset Summary Inquiry 2 of 2 (FAS2) screen is used to display the equity distribution of an asset, including the original asset and its betterments. This information is added and modified

by any transaction processed against an existing fixed asset. Disposed assets are deleted from this screen by the disposition purge process.

Fixed Asset Betterment Inquiry (FBT1)



The Fixed Asset Betterment Inquiry (FBT1) screen displays one entry for each fixed asset and one for each betterment. This information is added and modified by any transaction processed against an existing fixed asset.

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Fixed Asset Betterment Inquiry (FBT2)

| 🏯 Fixe | ed Asset Betteri | nent Inquiry (2 of 2) | _ 🗆 × |
|--------|-------------------|-----------------------|-----------------------------|
| Fixed. | Asset Type | Fixed Asset Number | |
| Better | ment Number | | |
| | Equity Account | Betterment Value | Accumulated Depreciation |
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| Totals | : | | |

The Fixed Asset Betterment Inquiry (FBT2) screen stores the equity distribution for the original asset and the betterment. Information is added and modified by any transaction processed against an existing fixed asset. The depreciated amounts are updated by the depreciation process.

Fixed Asset by Tag Number Inquiry (FBTT)

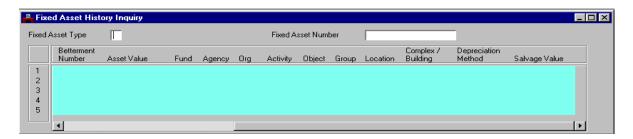
| | Tag Number | Fixed Asset Type | Fixed Asset Number | Betterment Number |
|----|---------------|---------------------|-----------------------|----------------------|
| 1 | ERB101 | V | 0A72SAM2-1 | 00 |
| 2 | FAERB1 | E | ERB1A | 00 |
| 3 | NONE | E | 605124000201360 | 00 |
| 4 | 2A07575 | E | 605124000201355 | 00 |
| 5 | 2A07576 | E | 605124000201354 | 00 |
| 6 | 2A07623 | Ε | 605124000201358 | 00 |
| 7 | 2A07624 | Ε | 605124000201359 | 00 |
| 8 | 2A07633 | Ε | 605124000201356 | 00 |
| 9 | 2A07673 | Ε | 605124000201357 | 00 |
| 10 | 2A7603 | Ε | 605124000201351 | 00 |
| 11 | 2A7604 | Ε | 605124000201352 | 00 |
| 12 | 2A7605 | Ε | 605124000201353 | 00 |
| 13 | 4A14187 | Е | 605124000201501 | 00 |
| 14 | 4A14188 | Е | 605124000201502 | 00 |

The Fixed Asset by Tag Number Inquiry screen (FBTT) is used to classify an asset by its tag number. It also displays the asset type, number and betterment number. The FBTT is an alternate view of the Fixed Asset Betterment Inquiry screen (FBT1)

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Fixed Asset History Inquiry (FHIS)





The Fixed Asset History Inquiry screen (FHIS) is used to track all updates made against each fixed asset. The information is added to this screen when a Fixed Asset document is processed.

🚣 Generated Fixed Asset Acquisition Transaction Inquiry _ 🗆 × Line Creation Transaction ID Num Result Transaction ID Num Date FA 375 00000000001 1 PV 375 TRPVQ900019 01 03 15 99 PV 375 TRPVQ900018 01 03 15 99 FA 375 000000000002 3 PV 375 TRPVQ900018 01 FA 375 000000000002 03 15 99 PV 375 TRPVQ900019 4 01 FA 375 00000000001 03 15 99 5 6 7 8 9 10 11 12 13 14

Generated FA Transaction Inquiry (FAPV)

The Generated Fixed Asset Transaction Inquiry (FAPV) screen is created when a Payment Voucher (PV) or Vendor Invoice (VIQ) creates a Fixed Asset Acquisition (FA) shell. The FAPV displays the transaction ID number of the PV or VIQ which created the FA shell, the transaction number of the FA document and the date the FA shell was created.

The FA document shell is automatically created by a Payment Voucher (PV) or Vendor Invoice (VIQ) when the Fixed Asset Indicator is selected on either document. When the shell of the FA document is created the following fields will be pre-populated: Transaction Date, Responsibility Center; Fund, Agency, Organization, Activity, and Object. The vendor code and name is also populated on the Acquisition/Valuation view.

To open the shell, (1) open a new FA document. (2) enter the FA agency and transaction number from the FAPV on the Document ID field of the Batch/Document entry screen of the FA document. (3) select the Open radio button and (4) choose OK.

The FA document shell will open with the appropriate fields prepopulated. Complete the FA document and process.

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Reports

Topic Objectives

After completing this topic, you will be able to:

• Identify the standard reports used with Fixed Assets.

Topic Overview

There are fifteen standard reports available within the SAM II system for Fixed Assets. Two reports are produced for the General Fixed Asset Account Group (GFAAG): Statement of Fixed Assets by Agency and Organization, and Statement of Changes in Fixed Assets by Agency and Organization, which are included in the preparation of the Comprehensive Annual financial Report (CAFR).

The Fixed Asset Standard Reports are not available for online inquiry. All standard reports can be requested when needed, monthly, and on an annual basis. Management must make a formal request for any of the Fixed Assets reports through their System Administrator.

Fixed Assets Reports

| Report Name | Report Code | Description |
|---------------------------------|----------------|--|
| Disposed Asset Report | X010 | This report shows all fully disposed assets still on the FAS1 table. |
| Depreciation Report | X003 | A report of depreciation by fund, and agency. |
| Statement of Fixed Assets | X004 | This report displays depreciation by group, type, agency and fund. |
| Disposition Report | X012 | This report shows detail for all FD documents within a specified date range. |
| Inventory by Location Report | X006 | A report on each asset by location category, location class and location. |
| Reorganization Report | FARO | This report shows data that was changed on the FAS1 due to an entry on the FARO table. |
| Replacement Forecast Report | X009 | This report shows assets that will need replacement within specified dates. |
| Revaluation Report | X013 | This report can be used to verify the results of the Mass-Revaluation process. |
| Transaction Detail Report | X002 | This report shows a complete detail of all asset transactions within specified dates. |

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| Current Year Accumulated Depreciation Report | X025 | This report shows the current year accumulation for each asset. |
|---|------|---|
| Transfer Detail Report | X015 | This report shows all internal sales and transfers across funds and agencies. |
| General Fixed Asset by Equity and Asset Type Report | X020 | This report shows the equity breakdown of assets by fund, equity account, and asset type. |
| General Fixed Asset by Fund Type, fund and Equity Breakdown Report | X021 | This report shows the equity breakdown of assets by fund type, fund, and equity breakdown. |
| Statement of Change in Fixed Assets by Agency and Organization | X005 | This annual report shows the year's activity for total assets within a fund, agency and organization. |
| Statement of Fixed Asset and Organization Report | X011 | This report totals all assets for each agency by asset type. |

Review and Skill Check

Write True or False next to each statement below:

| 1. Betterments can be added to an asset for routine maintenance? |
|--|
| 2. A Fixed Asset number can be up to 12 characters in length? |
| 3. The summary asset value minus the summary accumulated depreciation defines a Governmental Fund? |
| 4. Depreciation is calculated on a annual basis? |
| 5. Assets can be transferred within two Governmental Funds? |
| 6. Assets can be sold within two Governmental Funds? |
| 7. When transferring assets the acquiring agency must complete a FA document? |
| 8. The Fixed Asset History Inquiry screen will track all updates made against each asset? |
| 9. The Fund Balance codes can be located using the Balance Sheet Account Index table? |
| 10. Assets may share the same asset number as long as the assets remain within the same agencies? |

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Lab Exercises

This section of your workbook provides you with a number of exercises to practice on your own outside of class. These exercises can be completed on your own time in the SAM II training lab.

Using the skills you have learned in class, use the information listed below to process various Fixed Asset documents. Remember each asset must have a unique asset number.

Fixed Asset Number: Unique number up to 15 characters

Governmental Proprietary

Fund: **0101** Fund: **0403**

Agency: 375 Agency: 650

Organization: 1375 Organization: 3110

Equity Account: **3001** Equity Account: **3001**

- Create Acquisitions
- Add improvements to your assets
- Transfer an assets
- Modify a document
- Cancel an Acquisition document
- Dispose of the assets